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| Substitute for form 1449A/PTO   |    | Complete if Known      |                |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>(use as many sheets as necessary) |    | Application Number     | 10/826,153     |
|   |    | Filing Date            | April 16, 2004 |
|   |    | First Named Inventor   | Scher 1631     |
|   |    | Art Unit               |                |
|   |    | Examiner Name          | R. Negin       |
| Sheet   | of | Attorney Docket Number | 01-002001      |

| U.S. PATENT DOCUMENTS |             |                               |                                |  |   |
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| Examiner<br>Initials  | Cite<br>No. | Document No.                  | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant<br>of Cited Document | Pages, Columns, lines, Where<br>Relevant Passages or Relevant<br>Figures Appeal |
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| Examiner<br>Signature |             |                               |                                | Date<br>Considered                                 |   |

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|     | CF | Colvin, V.L. et al., "Light-emitting diodes made from cadmium selenide nanocrystals and a semiconducting polymer" Nature (1994) 370(6488):354-357   |  |
|     | CG | Cook, "Scintillation proximity assay: a versatile high-throughput screening technology," Drug Discovery Today (1996) 1:287-294  |  |
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|     | CI | Czarnik, A.W., "Encoding methods for combinatorial chemistry" Curr Opin Chem Biol. (1997) 1(1):60-6   |  |
|     | CJ | Dabbousi, B.O. et al., "Electroluminescence from CdSe quantum-dot/polymer composites" Appl. Phys. Lett. (1995) 66(11):1316-1318   |  |
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|     | CT | Guha, S. et al., "Hybrid organic-inorganic semiconductor-based light-emitting diodes" J. Appl. Phys. (1997) 82(8):4126-4128  |  |
|     | CU | Hines, M.A. et al., "Synthesis and Characterization of Strongly Luminescing ZnS-Capped CdSe Nanocrystals" J. Phys. Chem. (1996) 100:468-471                                  |  |
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|     | DI            | Michael, K.L. et al., "Randomly Ordered Addressable High-Density Optical Sensor Arraays" Analyt. Chem. (1998) 70(7):1242-1248  |  |
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|     | DO            | Murray, C.B. et al., "Synthesis and Characterization of Nearly Monodisperse CdE (E=S, Se, Te) Semiconductor Nanocrystallites" J. Am. Chem. Soc. (1993) 115(19):8706-8715   |  |
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|     | DV | Rajh, T. et al., "Synthesis and Characterization of Surface-Modified Colloidal CdTe Quantum Dots" J. Phys. Chem. (1993) 97:11999-12003  |  |
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|     | EB | Steigerwald, M.L. et al., "Surface Derivatization and Isolation of Semiconductor Cluster Molecules," J. Am. Chem. Soc. (1988) 110:3046-3050   |  |
|     | EC | Wang, D.G. et al., "Large-Scale Identification, Mapping, and Genotyping of Single-Nucleotide Polymorphisms in the Human Genome" Science (1998) 280:1077-1082                                      |  |
|     | ED | Whitesell, J.K. et al., "Directionally Aligned Helical Peptides on Surfaces" Science (1993) 261:73-76   |  |
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